

IN THE CLAIMS

✓ Please cancel claims 17, and 22-28, without prejudice.

Please amend claims 1 and 9 as follows:

1. (Amended Once) A radiopaque stent comprising a cylindrical main body
C comprising a radiopaque cobalt chromium alloy that comprises cobalt, chromium, and
1 one or more radiopaque materials; wherein the main body is visible but does not obscure
the underlying vessel morphology when subjected to imaging.

C 9. (Amended Once) The radiopaque stent of claim 8 wherein the solid
2 radiopaque tube defines holes.

Please add the following new claims 53-55:

53. (NEW) The radiopaque stent of claim 1, wherein the radiopaque cobalt
chromium alloy has a minimum total elongation of about 30 percent.

C 54. (NEW) The radiopaque stent of claim 1, wherein the concentration of
3 radiopaque materials is about 20 to 30 percent by weight.

55. (NEW) The radiopaque stent of claim 1, wherein the cylindrical main body
has a wall thickness of no more than about .004 inches.
